

View Online at <https://aerobasegroup.com/nsn/5306-01-575-4752>

**Thread Class:**

6g

**Thread Direction:**

Right-hand

**Thread Length:**

Between 22.0 millimeters and 28.2 millimeters

**Fastener Length:**

80.0 millimeters

**Head Style:**

Hexagon

**Handle Diameter:**

8.0 millimeters

**Head Height:**

5.3 millimeters

**Width Between Flats:**

13.0 millimeters

**End Application:**

NSN8-14-501-5343

**Thread Diameter:**

8.0 millimeters

**Thready Qty Per Inch (tpi):**

1.25

**Min. Tensile Strength (psi):**

100000 pounds per square inch

**Thread Pitch In Millimeters:**

1.2

**External Thread Tolerance Class:**

6g

**Product Name:**

Hexagon head cap screw

**Material:**

Stainless steel

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0